

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

Application Number	10/765,664
Filing Date	January 26, 2004
First Named Inventor	Leonard S. Girsh
Art Unit	1656
Examiner Name	Chi Min Kam
Attorney Docket Number	GIR.105CXC1

Sheet

1

of

6

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	U1	US-4,145,447	03-1979	Fisher <i>et al.</i>	All
	U2	US-4,562,080	12-1985	Tenn	All
	U3	US-4,752,618	06-1988	Mascioli <i>et al.</i>	All
	U4	US-4,871,550	10-1989	Millman	All
	U5	US-5,397,778	03-1995	Forse <i>et al.</i>	All
	U6	US-5,674,853	10-1997	Forse <i>et al.</i>	All
	U7	US-6,153,582	11-2000	Skelnik	All
	U8	US-5,958,684	09-1999	Van Leeuwen <i>et al.</i>	All
	U9	US-5,855,619	01-1999	Caplan <i>et al.</i>	All
	U10	US-5,236,899	08-1993	Durette	All
	U11	US-5,753,211	05-1998	Garson <i>et al.</i>	All
	U12	US-6,479,059	11-2002	Montanari <i>et al.</i>	All
	U13	US-10/752,298	01-05-2004	Girsh	All
	U14	US-5,739,107	04-1998	Cohen <i>et al.</i>	All
	U15	US-10/868,697	06-14-2004	Girsh	All
	U16	US-5,545,667	08-1996	Wiersema <i>et al.</i>	All
	U17	US-5,654,337	08-1997	Roentsch <i>et al.</i>	All
	U18	US-5,004,593	04-1991	Ames <i>et al.</i>	All
	U19	US-5,902,617	05-1999	Pabst	All

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	F1	WO 92/21752	12-10-1992	The United States of America	All	

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Attorney Docket Number	GIR.105CXC1

Sheet **2** of **6**

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	U20	US-2004-0156886	08-2004	Kose	All
	U21	US-5,904,924	05-1999	Gaynor <i>et al.</i>	All
	U22	US-2002-0058065	05-2002	Guivarc'h <i>et al.</i>	All
	U23	US-3,400,199	09-1968	Balassa	All
	U24	US-4,857,326	08-1989	Stitt	All
	U25	US-6,153,622	11-2000	Cameron <i>et al.</i>	All
	U26	US-6,596,689	07-2003	Misevic	All
	U27	US-6,974,796	12-2005	Girsh	All
	U28	US-			
	U29	US-			
	U30	US-			
	U31	US-			
	U32	US-			
	U33	US-			
	U34	US-			

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	F2	JP 2001-97872	10-1991	APICO, Ltd.	All	X
	F3	WO 97/10723	03-1997	Kekes-Szabo <i>et al.</i>	All	

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Sheet

3

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**NON PATENT LITERATURE DOCUMENTS**

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	R1	HENSCHEN, A. <i>et al.</i> "Covalent Structure of Fibrinogen" <i>Annals of New York Academy of Sciences</i> , 1983, pp. 28-43, Vol. 408.	
	R2	WAYMAN, K.I. <i>et al.</i> "Neurodevelopmental outcome of young children with extrahepatic biliary atresia 1 year after liver transplantation" <i>The Journal of Pediatrics</i> , December 1977, pp. 894-898, Vol. 131, No. 6.	
	R3	Neocate Product Information Sheet, downloaded from www-shsweb.co.uk on July 20, 2000, pp. 1-2.	
	R4	Office Action dated August 22, 2006 in U.S. application Serial No. 11/212,530, filed August 26, 2005.	
	R5	Office Action dated April 12, 2007 in U.S. application Serial No. 11/212,530, filed August 26, 2005.	
	R6	Office Action dated May 21, 2008 in U.S. application Serial No. 11/212,530, filed August 26, 2005.	
	R7	Office Action dated February 6, 2006 in U.S. application Serial No. 10/269,613, filed October 11, 2002.	
	R8	Office Action dated June 9, 2005 in U.S. application Serial No. 10/752,298, filed January 5, 2004.	
	R9	Office Action dated January 19, 2006 in U.S. application Serial No. 10/752,298, filed January 5, 2004.	
	R10	Office Action dated June 28, 2006 in U.S. application Serial No. 10/752,298, filed January 5, 2004.	
	R11	Office Action dated May 25, 2007 in U.S. application Serial No. 10/752,298, filed January 5, 2004.	
	R12	Office Action dated February 13, 2008 in U.S. application Serial No. 10/752,298, filed January 5, 2004.	

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Sheet

4

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5

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	R13	PATT, H.M. <i>et al.</i> (1953) "Comparative protective effect of cysteine against fat neutron and gamma irradiation in mice" <i>Proc. Soc. Exp. Biol. Med.</i> Oct;84(1):189-193.	
	R14	PATT, H.M. <i>et al.</i> (1950) "The effect of cysteine on the peripheral blood of he irradiated rat" <i>Blood</i> Aug;5(8):758-763.	
	R15	STRAUBE, R.I. <i>et al.</i> (1953) "Studies with cysteinamine and cysteine in x-irradiated animals" <i>Proc. Soc. Exp. Biol. Med.</i> Dec;84(3):702-704.	
	R16	PATT, H.M. (1954) "Radiation effects on mammalian systems" <i>Annu. Rev. Physiol.</i> 16:51-80.	
	R17	PATT, H.M. <i>et al.</i> (1953) "Radiation dose reduction by cysteine" <i>J. Cell Physiol.</i> Dec;42(3):327-341.	
	R18	PATT, H.M. <i>et al.</i> (1952) "Effect of x-rays on thymocytes and its modification by cysteine" <i>Proc. Soc. Exp. Biol. Med.</i> May;80(1):92-97.	
	R19	PATT, H.M. <i>et al.</i> (1950) "Further studies on modification of sensitivity to X-rays by cysteine" <i>Proc. Soc. Exp. Biol. Med.</i> Jan;73(1):18-21.	
	R20	KONSTANTINOVA, M.M. <i>et al.</i> (1983) "The role of endogenous glutathione in the action of sulfur-containing radio-protectors" <i>Radiobiologiya</i> Nov-Dec;23(6):749-753.	
	R21	PATT, H.M. <i>et al.</i> (1949) "Cysteine protection against x-irradiation" <i>Science</i> 10:213-214.	
	R22	HALL, E.J. (1994) "The discovery of radioprotectors mechanism of action" IN: <i>Chapter 11, Radiology for the Radiologist</i> , 4 <sup>th</sup> Ed., J.B. Lippincott Co., Philadelphia, PA, pp. 183-189.	
	R23	Product Insert. Intralipid 20%® a 20% I.V. Fat Emulsion (Rev April 2000) Baxter Healthcare Corporation, Clintec Nutrition Division, Deerfield, IL 60015 USA.	
	R24	Office Action dated October 9, 2007 in U.S. application Serial No. 11/073,514, filed March 7, 2005.	

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	R25	MELICHAR, V. <i>et al.</i> "Nitrogen and fat balance studies and aminograms in low birth weight infants fed modified human bank milk" <i>Padiatrie und Padologie</i> , 1986, pp. 241-248, Vol. 21, entire document with English summary.	
	R26	WATTIAUX, M.A. "19) Milk composition and nutritional value" Dair Essentials, Badcock Institute for International Dairy Research and Development, University of Wisconsin-Madison, September 26, 1997, entire document at web: <a href="http://www.babcock.wisc.edu/downloads/de/19.ed.pdf">www.babcock.wisc.edu/downloads/de/19.ed.pdf</a>	
	R27	MARTIN, R. <i>et al.</i> "Human milk is a source of lactic acid bacteria for the infant gut" <i>The Journal of Pediatrics</i> , December 2003, Vol. 143, pp. 754-758.	
	R28	BROOKER, B.E. "The epithelial cells and cell fragments in human milk" <i>Cell and Tissue Research</i> , 1980, pp. 321-332, Vol. 210.	
	R29	GUERIN-DANAN, C. <i>et al.</i> "Milk fermented with yogurt cultures and lactobacillus casei compared with yogurt and gelled milk: influence on intestinal microflora in healthy infants" <i>Am. J. Clin. Nutr.</i> , 1998, pp. 111-117, Vol. 67.	
	R30	MEIGS, E.B. <i>et al.</i> "The comparative composition of human milk and of cow's milk" <i>The Journal of Biological Chemistry</i> , 1913, pp. 147-168, Vol. XVI, No. 1.	
	R31	Office Action dated February 21, 2008 in U.S. application Serial No. 11/501,380, filed August 9, 2006.	
	R32	Office Action dated November 18, 2008 in U.S. application Serial No. 10/868,697, filed June 14, 2004.	
	R33	Office Action dated July 1, 2008 in U.S. application Serial No. 11/073,514, filed March 7, 2005.	
	R34	ENIG, M.G. "Fat and cholesterol in human milk" <i>Wise Traditions in Food, Farming and the Healing Arts</i> , a quarterly magazine of the Weston A. Price Foundation, Fall 2001, December 31, 2001, pages 1-3.	
	R35	Office Action dated June 6, 2008 in U.S. application Serial No. 10/868,697, filed June 14, 2004.	
	R36	Office Action dated November 17, 2008 in U.S. application Serial No. 10/752,298, filed January 5, 2004.	

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	R37	CAMPBELL, J.K. <i>et al.</i> "Tomato Phytochemicals and Prostate Cancer Risk" <i>The Journal of Nutrition</i> , 2004, pp. 3486S-3492S, Vol. 134.	
	R38	VANDERHOOF, J.A. "Probiotics: future directions" <i>The American Journal of Clinical Medicine</i> , 2001, pp. 1152S-1155S, Vol. 73 (suppl).	
	R39		
	R40		
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